PTO/SB/05 (11-00)

Approved for use through 10/31/2002. OMB 0651-0032

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UTILITY PATENT APPLICATION **TRANSMITTAL**

01-621 Attorney Docket No. Hung T. Nguyen First Inventor EFFICIENT INSTRUCTION PREFETCH MECHANISM FOR DIGITAL SIGN PROCESSOR AND METHOD OF OPERATION THEREOF

Mail Labor No | EL 400790619US

(Only for new nonprovisional	applications under 37 CFF	Express Mail Label No. LL40013001000					
	ON ELEMENTS		ADDRESS TO: Assistant Commissioner for Patents Box Patent Application				
See MPEP chapter 600 concer	ning utility patent applicatio	n contents.					
Fee Transmittal Form (Submit an original and a dup Applicant claims sma See 37 CFR 1.27. Specification (preferred arrangement se - Descriptive title of - Cross Reference t - Statement Regard - Reference to sequence or a computer properties - Brief Summary of - Brief Description - Detailed Description - Detailed Description - Claim(s) - Abstract of the Di Trawing(s) (35 U.S. Newly execute See 37 CFR 1.27. Applicant side and sum or services and sum or services and sum or services and sum or services are sum or services and sum or services and sum or services and sum or services are sum or services are sum or services and sum or services are sum or service	in (e.g., PTO/SB/17) ill entity status. [Total Pages 29 it forth below) it the invention o Related Applications ing Fed sponsored R & D ence listing, a table, gram listing appendix e Invention of the Drawings (if filed) on sclosure S.C. 113) [Total Sheets	4] 4]	Washington, DC 20231 7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS 9. X Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement (when there is an assignee) Attorney 11. English Translation Document (if applicable) 12. Information Disclosure Statement (IDS)/PTO-1449 13. Preliminary Amendment Return Receipt Postcard (MPEP 503)				
b (for continuation	on/divisional with Box 18 co	ompleted)	(Should be specifically itemized)				
i. DELETI	ON OF INVENTOR(S)		15. Certified Copy of Priority Document(s) (if foreign priority is claimed)				
Signed state named in the 1.63(d)(2) a	ment attached deleting inventor(e prior application, see 37 CFR and 1.33(b).	sj	16. Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.				
6. Application Data S	heet. See 37 CFR 1.76		17. Other:				
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) Of prior application No: Prior application information: Examiner Group Art Unit. For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS							
Customer Number or Bar Co	de Label (Insert Custome	24319 er No. or Atlach bar	or X Correspondence address below				
Name	Leo J. Peters						
	LSI Logic Corp						
Address	Mail Stop D-10)6, <u>155</u> 1	McCarthy Boulevard				
	Milpitas		California Zip Code 95035				
Country		Telephone	(408) 433-8000 Fax (408) 433-6896				
Name (Print/Type)	David H. I	-Jitt	Registration No. (Attorney/Agent) 33,182				
Signature	1)	1	Date 10/26/2001				

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FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

(\$)	780.00

Complete if Known						
Application Number	N/A					
Filing Date	Herewith					
First Named Inventor	Hung T. Nguyen					
Examiner Name	N/A					
Group Art Unit	N/A					
Attorney Docket No.	01-621	_				

L	METHOD OF PAYMENT				FEE CALCULATION (continued)								
Γ.	1. X The Commissioner is hereby authorized to charge indicated fees and credit any overnayments to:				3. A	3. ADDITIONAL FEES							
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f	Under 37 CFR 1.16 and 1.17 Applicant claims small entity status.				139	130	139	130	Non-English specification				
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1	2. Payment Enclosed: Check Credit card Money Other				112	920*	112	920*	Requesting publication of SIR prior to Examiner action				
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Ì	1	109	84	209	42	** Reissue independ over original pater						examined (37 CFR § 1.129(b))	
ł	1	10	18	210	9	** Reissue claims ir and over original i		179	740	279	370	Request for Continued Examination (RCE)	
İ						and over original j	patent	169	900	169	900	Request for expedited examination of a design application	
	SUBTOTAL (2) (\$) 0.00				Other	fee (s	pecify)					
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<u>L</u>	**or number previously paid, if greater; For Reissues, see above Reduced by Basic Filing Fee Paid SUBTOTAL (3)												

SUBMITTED BY Complete (if applicable) Registration No. Telephone (408) 433-8000 Name (PrintlType) 33,182 (Attorney/Agent) 10/26/2001 Signature

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REQUEST AND CERTIFICATION UNDER 35 U.S.C. 122(b)(2)(B)(i)

First	Named Inventor	Hung T. Nguyen
Title	EFFICIENT INSTRU SIGNAL PROCESS	ICTION PREFETCH MECHANISM FOR DIGITAL OR AND METHOD OF OPERATION THEREOF
Atty	Docket Number	01-621

I hereby certify that the invention disclosed in the attached application **has not and will not be** the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

David H. Hitt

Reg No.: 33,182

Typed or printed name

Signature

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).**

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